

NOTES ON THE GENUS CLERODENDRUM (VERBENACEAE). I

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This is the 80th genus to be treated by me in my ongoing series of papers, begun 50 years ago, on the genera of Verbenaceae, Avicenniaceae, Stilbaceae, Symphoremaceae, Nyctanthaceae, and Eriocaulaceae of the world, living and fossil, wild and cultivated. Time is not now available, this late in my life, to produce the formal detailed detailed monograph intended and previously announced, but it has nevertheless been thought advisable to place on record the bibliographic and herbarium notes assembled by my wife, Alma L. Moldenke, and myself over the past fifty-five years. The acronyms employed herein for herbaria are the same as have been used by me in all my previous papers in this series published in this (and a few other) journals and as most recently explained in *Phytologia Memoirs* 2: 463--469 (1981) and *Phytologia* 50: 268 (1982).

CLERODENDRUM Burm. ex L., Gen. Pl., ed. 1, 186. 1737; Sp. Pl., ed. 1, imp. 1, 2: 637. 1753; Gen. Pl., ed. 5, 285. 1754; Adans., Fam. Pl. 2: 199. 1763.

Synonymy (including variations and errors in spelling and accreditation): *Peragu* Rheede, Hort. Malab. 2: 41--42, fig. 25. 1679; Adans., Fam. Pl. 2: 199, 240, 540, & 589 in syn. 1763. *Valdia* Plum., Nov. Cat. Pl. Amer. Gen. pl. 24. 1703. *Clerodendron* Burm., Thes. Zeyl. 66--67, pl. 29. 1737; Adans., Fam. Pl. 2: 199. 1763 [not *Clerodendron* Hort., 1836, nor "Hort. ex DC.", 1873]. *Douglassia* Houst. ex L., Gen. Pl., ed. 1, 347. 1737 [not *Douglassia* Lindl., 1847]. *Ovieda* L., Gen. Pl., ed. 1, 59. 1737; Sp. Pl., ed. 1, imp. 1, 2: 637. 1753; Gen. Pl., ed. 5, 284. 1754 [not *Ovieda* Spreng., 1817]. *Volkameria* L., Gen. Pl., ed. 1, 347. 1737; Sp. Pl., ed. 1, imp. 1, 2: 637. 1753; Gen. Pl., ed. 5, 284. 1754 [not *Volkameria* P. Browne, 1756, nor Burm., 1874, nor Burm. f., 1968]. *Ligustroides* Houst. ex L., Hort. Cliff. 489. 1738. *Volckameria* L., Syst. Nat., ed. 2, 26. 1740. *Siphonanthemum* Amman, Comment. Acad. Sci. Imp. Petrop. 8: 213--215. 1741. *Siphonanthus* L., Gen. Pl., ed. 2, 526. 1742; Sp. Pl., ed. 1, imp. 1, 1: 109. 1753; Gen. Pl., ed. 5, 47. 1754 [not *Siphonanthus* Schreb., 1858]. *Clerodendron* L. ex Westm. in L., Orat. Tellur. Habit. Incr. 59. 1744; L., Gen. Pl., ed. 7, 325. 1767. *Siphonanthemum* Amman ex L., Gen. Pl., ed. 5, 47 in syn. 1754. *Douglassia* Houst. ex L., Philos. Bot. 155 in syn. 1751; Gen. Pl., ed. 5, 284 in syn. 1754; Adans., Fam. Pl. 2: 200. 1763 [not *Douglassia* Auct. corr. Durand, 1904, nor Durand, 1904, nor Heist., 1973, nor Reichenb., 1828, nor Schreb., 1791]. *Douglassia* Mill., Gard. Dict., abridgd. ed 4, *Douglassia* 1. 1754. *Cryptanthus* Osb., Dagb. Ostind. Resa 215. 1757 [not *Cryptanthus* Nutt., 1849, nor Otto & Dietr., 1836]. *Valdia* Boehm. in Ludw., Defin. Gen. Pl., ed. Boehm, 39. 1760. *Klerodendron* Adans., Fam. Pl. 2: 12. 1763. *Marurang* Rumph. ex Adans., Fam. Pl. 2: 226 & 575. 1763. *Paliuroaffinis* Sloane ex Adans., Fam. Pl. 2: 200 in syn. 1763. *Pinnakola* Herm. ex Adans., Fam. Pl. 2: 199 in syn. 1763. *Clerodendrum* [L.] ex Retz., Nom.

Bot. 155. 1772; Gaertn., Fruct. Sem. Pl. 1: 271. 1788. *Bellevalia* Scop., Introd. Hist. Nat. 198. 1777 [not *Bellevalia* Delile, 1837, nor Lepyr., 1808, nor Montrouz., 1901, nor Roem. & Schult., 1814]. *Clerodendrum* Scop., Introd. Hist. Nat. 170. 1777. *Mararungia* Rumph. ex Scop., Introd. Hist. Nat. 198 in syn. 1777. *Ouleda* L. ex Reichard in L., Gen. Pl., ed. 8, 326. 1778. *Siphonanthus* L. ex Reichard in L., Gen. Pl., ed. 8, 65. 1778. *Montalbania* Neck., Elem. Bot. 1: 273. 1790. *Volkmannia* Jacq., Pl. Rar. Hort. Schoenbr. 3: 48, pl. 338. 1798 [not *Volkmannia* Sternb., 1825]. *Siphonantus* St. Hil., Expos. 1: 304. 1805. *Agricolaea* Schrank, Denkschr. Königl. Akad. Wiss. Münch. 1: 98. 1809. *Clerodendrum* L. ex R. Br., Prodr. Fl. Nov. Holl., imp. 1, 1: 510. 1810. *Torreya* Spreng., Neue Endeck. 2: 121--122. 1821 [not *Torreya* Arn., 1838, nor Croom, 1843, nor Eaton, 1829, nor Raf., 1818 & 1819]. *Clerodendrum* Ait. ex Moon, Cat. Indig. Exot. Pl. Ceyl. 1: 46 [as "HK = Ait., Hort. Kew.]. 1824. *Volkameria* Willd. ex Moon, Cat. Indig. Exot. Pl. Ceyl. 1: 46. 1824. *Volkamera* "L. (1737)" ex Reichenb., Conspect. Reg. Veg. 1: 117. 1828; Post & Kuntze, Lex. 590 in syn. 1904 [not *Volkamera* Burm., 1768, nor R. Br., 1904, nor Heist.-Fabr., 1759, nor L. (1735) ex Post & Kuntze, 1904, nor P. & K., 1966]. *Cornacchinia* Savi, Mem. Mat. Fos. Soc. Ital. Sci. Modena 21: 184--185, pl. 7. 1837 [not *Cornacchinia* Endl., 1841]. *Egena* Raf., Fl. Tellur. 2: 85. 1837. *Agricola* Schrank apud Endl., Gen. Pl. 637 in syn. 1838. *Clerodendron* R. Br. ex Endl., Gen. Pl. 637. 1838. *Rothea* Raf., Fl. Tellur. 4: 69. 1838. *Duglassia* Amman ex Endl., Gen. Pl. 637. 1838. *Clerodendron* (Linn.) R. Br. ex Meisn., Pl. Vasc. Gen. 1 [Tab. Diagn.] 291 (1840) and 2 [Comment.]: 200. 1840. *Patulix* Raf., Good Book 61. 1840. *Volkameria* (L.) Jacq. ex Meisn., Pl. Vasc. Gen. [Tabl. Diagn.] 291. 1840. *Cyclonema* Hochst., Flora 25: 225. 1842, *Spironema* Hochst., Flora 25: 226. 1842 [not *Spironema* Lindl., 1815, nor Raf., 1836]. *Cyrtostemma* Kunze, Bot. Zeit. 1: 272. 1843 [not *Cyrtostemma* Spach, 1841, nor (Mart. & Koch) Spach, 1973]. *Bolkameria* Blanco, Fl. Filip., ed. 2, 356. 1845. *Siphonanthus* Schau. ex Buek, Gen. Spec. Syn. Candoll. 3: 419. 1858. *Cleianthus* Lour. ex Gomes, Mem. Acad. Sci. Lisb. Cl. Sc. Pol. Mor. Bel.-Let., ser. 2, 4 (1): 28. 1868. *Clerodendron* Gled. ex Pfeiffer, Syn. Bot. 207 in syn. 1870. *Douglassia* Adans. ex Pfeiffer, Syn. Bot. 207 in syn. 1870. *Spironema* Ej. ex Pfeiffer, Syn. Bot. 207 in syn. 1870. *Volkamera* Reichenb. ex Pfeiffer, Syn. Bot. 207 in syn. 1870. *Clerodendron* Auct. ex Pfeiffer, Nom. Bot. 1 (1): 785. 1873. *Clerodendrum* R. Br. ex Pfeiffer, Nom. Bot. 1 (1): 785. 1873. *Siphonantha* L. apud Benth. in Benth. & Hook., Gen. Pl. 2 (2): 1155 in syn. 1876; Kuntze, Rev. Gen. Pl. 2: 505. 1891; Durand, Ind. Gen. Phan. 322. 1888. *Volkammeria* L. ex Vidal, Sin. Fam. Gen. Pl. Lañ. Filip. [Introd. Fl. For. Filip.] 1: 205 in syn. 1883. *Siphobaea* Baill., Hist. Pl. 10: 106. 1888. *Siphoboea* Baill., Bull. Soc. Linn. Paris 1: 733. 1888; Durand & Jacks., Ind. Kew. Suppl. 1, imp. 1, 1: 400. 1893. *Ligustroides* L. ex Kuntze, Rev. Gen. Pl. 2: 505 in syn. 1891. *Ligustroides* L. ex Kuntze, Rev. Gen. Pl. 2: 505 in syn. 1891. *Clerodendron* Peckolt, Bericht. Deutsch. Pharm. Gesell. 14: 465 sphalm. 1904. *Douglasia* Houst. ex Post & Kuntze, Lex. 185 in syn. 1904 [not *Douglasia* Heist., 1904, nor Lindl., 1827, nor Schreb., 1904]. *Douglasia* Mill. ex Post & Kuntze, Lex. 185 in syn. 1904. *Duglassia* Houst. ex Post & Kuntze, Lex. 188 in syn.

1904. *Jasminum* Rumpf ex Post & Kuntze, Lex. 129 & 296 in syn. 1904 [not *Jasminum* L., 1913, nor Tourn., 1735, nor [Tourn.] L., 1893].
Petasites Rumpf ex Post & Kuntze, Lex. 129 in syn. 1904 [not *Petasites* Gaertn., 1913, nor L., 1908, nor Mill., 1926, nor Tourn., 1735, nor (Tourn.) L., 1906, nor [Tourn.] L., 1895]. *Volkameria* "L. etc. corr. Reichenb." ex Post & Kuntze, Lex. 590 in syn. 1904. *Valdia* "[Plum. ex] Adans." apud Dalla Torre & Harms, Gen. Siphonog., imp. 1, 433 in syn. 1904. *Clerodendron* Wall. ex Kawakami, List Pl. Formos. 84 sphalm. 1910; Gledhill, Check List Flow. Pl. Sierra Leone 30. 1962.
Cherodendron Lévl., Feddes Repert. Spec. Nov. 11: 298 sphalm. 1912.
Chlerodendron Lévl., Feddes Repert. Spec. Nov. 11: 302 sphalm. 1912.
Croderodendron Firminger, Man. Gard. India, ed. 6, 2: 386 sphalm. 1918.
Clerodendrum [Burm.] L. ex Britton & Millsp., Bahama Fl. 374. 1920.
Clerodendrum L. ex H. J. Lam in Diels, Engl. Bot. Jahrb. 3: 28. sphalm. 1924. *Clerodendrum* Navarro Haydon, Fl. Com. Puerto Rico [8]. 1936. *Bolkameria* L. ex Mold., Prelim. Alph. List Inv. Names 7 in syn. 1940. *Clerodendron* I. ex Mold., Prelim. Alph. List Inv. Names 18 in syn. 1940. *Clerodendron* L. ex Mold., Prelim. Alph. List Inv. Names 18 in syn. 1940. *Megalosiphon* Ekman ex Mold., Prelim. Alph. List Inv. Names 32 in syn. 1940. *Volkamera* L. ex Mold., Prelim. Alph. List Inv. Names 52 in syn. 1940. *Clerodendron* L. ex Mold., Alph. List Inv. Names 15 in syn. 1942. *Valdia* Adans. ex Rehd., Bibl. Cult. Trees 585 in syn. 1949. *Clerodendron* Balf. ex Söderberg, Blommer 263. 1954. *Clerodendron* Lindl. ex Travassos, Flores Brasil 2: 31 & 33 sphalm. 1955. *Agricola* Schrank alplud Meisn., *Clerodendron* Burm. ex Adans., *Douglassia* Houst. ex L., *Megalosiphon* Ekman ex Moldenke, *Paliuroaffinis* Sloane ex Adans., *Peragu* Rheede ex Adans., *Siphonanthemum* Amman ex L., *Valdia* Plum. ex Adans., & *Volkameria* L. ex Reichenb. apud Angely, Cat. Estat. Gen. Bot. Fan. 17: 3 in syn. 1956. *Clerodendrum* "Burm. ex L." apud Angely, Cat. Estat. Gen. Bot. Fan. 17: 3. 1956. *Clerodendrum* Angely, Fl. Parañ. 7: 6 sphalm. 1957; R. R. Rao, Stud. Flow. Pl. Mysore Dist. 748 sphalm. [mss.]. 1973. *Clerodendron* L. ex Mold., Resume 259 in syn. 1959. *Duglassia* Adans. ex Mold., Resume 279 in syn. 1959. *Clerodendron* G. Don ex Espirito Santo, Junt. Invest. Ultramar Est. Ens. Docum. 104: 41 sphalm. 1963. *Clerodendron* G. Don ex Espirito Santo, Junt. Invest. Ultramar Est. Ens. Docum. 104: 80 sphalm. 1963. *Clerodendron* Sharma & Mukhophyay, Journ. Genet. 58: 373 sphalm. 1963. *Cleianthus* "Lour. ex Gomes" apud Airy Shaw in J. C. Willis, Dict. Flow. Pl., ed. 7, 253 sphalm. 1966. *Clerodendron* Adans. apud Airy Shaw in J. C. Willis, Dict. Flow. Pl., ed. 7, 255 in syn. 1966. *Mararungia* Scop. ex Airy Shaw in J. C. Willis, Dict. Flow. Pl., ed. 7, 695 in syn. 1966. *Marurang* Adans. ex Airy Shaw in J. C. Willis, Dict. Flow. Pl., ed. 7, 699 in syn. 1966. *Clerodendron* Gürke ex Richards & Morony, Check List Fl. Mbala 236 sphalm. 1969. *Clerodendron* Kobayashi, Bull. Govt. For. Exp. Sta. Tokyo 226: 214 sphalm. 1970. *Clerodendron* Swamy & Krishnam., Journ. Bomb. Nat. Hist. Soc. 67: [462] sphalm. 1970. *Clerodendron* Westcott, Fl. Disease Handb., ed. 3, 399 sphalm. 1971. *Clerodendron* Farnsworth, Pharmacog. Titles 9: 115 sphalm. 1974. *Clerodendron* V. J. Chapm., Mangr. Veg. 23 sphalm. 1976. *Clerodendron* Lindl. ex A. F. R. de Souza, Bol. Mus. Bot. Munic. Curitiba 27: 7 sphalm. 1976. *Cyrtostemma* Kuntze ex Soukup, Biota 11: 10 sphalm.

1976. *Volcameria* L. ex Pierre-Noel, Nom. Polyglot. Pl. Haiti 470 in syn. 1971; Soukup, Biota 11: 10 in syn. 1976 [not *Volcameria* Heist., 1759]. *Volkmannia* Jack ex Soukup, Biota 11: 10 in syn. 1976. *Agricolea* López-Palacios, Fl. Venez. Verb. 646 sphalm. 1977. *Clerodendrom* R. Br. apud López-Palacios, Fl. Venez. Verb. 262 in syn. 1977. *Roteca* [Raf.] apud López-Palacios, Fl. Venez. Verb. 652 sphalm. 1977. *Shyphonanthus* [L.] apud López-Palacios, Fl. Venez. Verb. 652 in syn. 1977. *Valdia* "(Plum. ex) Adans." apud López-Palacios, Fl. Venez. Verb. 262 in syn. 1977. *Volkmania* [Jacq.] apud López-Palacios, Fl. Venez. Verb. 654 in syn. 1977. *Claredendrum* Mukherjee & Chanda, Trans. Bose Res. Inst. 41: 40 sphalm. 1978. *Clerodendrom* Valverde ex López-Palacios, Revist. Fac. Farm. Univ. Andes 20: 21 sphalm. 1979. *Volkmeno* Valverde ex López-Palacios, Revist. Fac. Farm. Univ. Andes 20: 21 in syn. 1979. *Clerotlendum* L. f. ex Parmar & Singh, Journ. Econ. Tax. Bot. 3: 508 sphalm. 1982.

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Amer. [ed. Burm.], pl. 164, fig. 1 & 2. 1756; Fabr., Enum. Meth. Pl., ed. 1, 55. 1759; B. Juss., Hort. Trian. Verben. [mss.]. 1759; Kwa-wi [transl. Savatier], Arbor. 2: pl. 10. 1759; L., Syst. Nat., ed. 10, 2: 885, 893, 894, & 1122. 1759; P. Mill., Gard. Dict., ed. 7. 1759; Ludw., Defin. Gen. Pl., ed. Boehm., 39. 1760; Plum., Pl. Amer. [ed. Burm.], pl. 256. 1760; L., Sp. Pl., ed. 2, 159. 1762; Adans., Fam. Pl. 2: 12, 157, 197, 199, 200, 226, 540, 575, & 589. 1763; Fabr., Enum. Meth. Pl., ed. 2, 102. 1763; Jacq., Select. Stirp. Amer. Hist., imp. 1, 185, pl. 117. 1763; P. Mill., Gard. Dict., abridgd. ed. 5. 1763; Gled., Syst. Pl. 165, 181, & 182. 1764; L., Gen. Pl., ed. 6, 53, 325, [582], [596], [600], & [603]. 1764; L., Ord. Nat. Person. 1764; J. F. Gmel. in L., Syst. Nat., ed. 12, 2: 214. 1766; L., Gen. Pl., ed. 7, 325. 1767; L., Mânt. Pl., imp. 1, 1: 90. 1767; L., Syst. Nat., ed. 12, 119, 425, & 426. 1767; N. L. Burm., Fl. Indica 17 & 135--137, pl. 43--45. 1768; N. L. Burm., Prod. Fl. Cap. 17. 1768; P. Mill., Gard. Dict., ed. 8. 1768; J. Burm., Fl. Malab. 6. 1769; J. Hill, Hort. Kew. 276. 1769; P. Mill., Gard. Dict., abridgd. ed. 6. 1771; Osbeck, Voy. China E. Indies 1: pl. 11. 1771; [Retz.], Nom. Bot. 34, 155, 284, [291], [294], & [296]. 1772; J. A. Murr. in L., Syst. Veg., ed. 13, 129 & 483. 1774; Planer, Gatt. Pfl. 1: 84 (1775) and 2: 575--577, 1057, 1068, 1072, & 1075. 1775; Scop., Introd. Hist. Nat. 158, 169--171, & 198. 1777; Reichard in L., Gen. Pl., ed. 8, 54, 65, & 326--327. 1778; Jacq., Select. Stirp. Amer. Hist. pl. 117. 1780; Thunb., Nov. Act. Soc. Scient. Upsal. 3: 208. 1780; Houst., Reliq. Houst., ed. 1, 9, pl. 13. 1781; L. f., Suppl. Pl., imp. 1, 292. 1781; J. A. Murray in L., Syst. Veg., ed. 15, 2: 577 & 578. 1784; Thunb., Fl. Jap., imp. 1, 255--257. 1784; Gaertn., Fruct. Sem. Pl. 1: 267 & 270--272, pl. 56, fig. 1 & 3, & pl. 57, fig. 1 & 2. 1788; Ait., Hort. Kew. 1: 364. 1789; P. Browne, Civil Nat. Hist. Jamaic., ed. 2, 214 & 262--263, pl. 21, fig. 1, & 30, fig. 2. 1789; Houst., Reliq. Houst., ed. 2, 9, pl. 13. 1789; Jacq., Pl. Rar. Hort. Schönbr. Descr. 3: pl. 338. 1789; Jacq., Collect. 3: 207--209. 1789; A. L. Juss., Gen. Pl., ed. 1, 106--107 & 132. 1789; Schreb. in L., Gen. Pl., ed. 8 [9], 1: 70. 1789; Lour., Fl. Cochinch., ed. 1, imp. 1, 2: 387--389. 1790; Neck., Elem. Bot. 1: 273 & 362--389. 1790; Noronha, Verh. Batav. Genootsch. Kunst. 5: 9 & 71. 1790; J. F. Gmel. in L., Syst. Nat., ed. 13, imp. 1, 2: 243 & 962. 1791; Haenke in L., Gen. Pl., ed. 8 [10], 1: 120 (1791) and ed. 8 [10], 2: 554, 555, 794, 807, & 810. 1791; A. L. Juss., Gen. Pl., ed. 2, 120. 1791; Kaempf., Icon. Select. Pl. Jap. pl. 22 & 58. 1791; Lam., Tabl. Encycl. Meth. Bot. [Illustr. Gen.] 1: pl. 79 [sup.]. 1791; Nernich, Allgem. Polyglott. Lex. 1: 1065--1066. 1791; Schreb. in L., Gen. Pl., ed. 8 [9], 2: 425--426, 809, 849, 862, 868, & 872. 1791; Vahl, Symb. Bot. 2: 74--75. 1791; Giseke, Prael. Ord. Nat. Pl. 486. 1792; J. F. Gmel. in L., Syst. Nat., ed. 13, i, p. 1, 2: 890 & 961--962. 1792; Jacq., Icon. Pl. Rar. 3: pl. 500. 1792; Lam., Tabl. Encycl. Meth. Bot. [Illustr. Gen.] 1: 317, pl. 213. 1792; L. C. Rich., Act. Soc. Hist. Nat. Paris 1: 111. 1792; Jacq., Collect. 3: pl. 341. 1793; Lour., Fl. Cochinch., ed. 2, 2: 471--473 & 882. 1793; Houst., Reliq. Houst., ed. 2, 9, pl. 13. 1794; Lam., Tabl. Encycl. Meth. Bot. [Illustr. Gen.] 3: pl. 538 & 544, fig. 1 & 2. 1794; Vahl, Symb. Bot. 3: 74. 1794; Jacq., Icon. Pl. Rar. 3: 7 & 24. 1795.

[to be continued]